

Vol. LX, No. 44

CAMBRIDGE, MASS., FRIDAY, NOVEMBER 15, 1940

Price Five Cents

T.C.A. Reaches \$4400 Mark As Drive Ends

60% Of Student Body Contributes To Top \$4000 Set As Goal

Almost \$4.400 dollars was collected in the T.C.A. Drive last week in which 60% of the Institute student body donated an average contribution of approximately \$2.40.

Although the goal of the drive was set at \$4,000, which is the total budget of the T.C.A. for the coming year, part of the excess will be used to pay for the new lavatory at the Tech Cabin, which was not included in the

Uses for Excess Funds

Other possible uses for the excess funds are: partial payment of the money owed on the original cost of the cabin, or to build up the reserve fund which has been sadly depleted in recent years, when drive goals have not been met.

Fraternities Lead

The fraternities led the residential groups in percent contributions with imately \$1.770. The dormitories were last night. second with 86% contributing \$1,408. and commuters brought up the rear with 46.5% giving \$1,144.

When interviewed, Wallace M. Ross, General Secretary of the T.C.A. stated. "The T.C.A. takes pleasure in thanking all, who by the expenditure of time, energy, or money, made this year's Drive a success."

Scabbard and Blade **Elects New Men**

Fifty Advanced Students Offered Membership In R. O. T. C. Society

vanced Military Science course have to warrant reservations. Parties must been invited to join the Technology consist of at least four or five couples Chapter of the Scabbard and Blade to reserve tables, Reebie announced. Society, it was announced last night by Robert J. Meier, '41.

The Scabbard and Blade is a national honorary society open to members of the Reserve Officers Training Corps and men enrolled in the courses leading to a commission in the R.O.T.C.

Membership in the Technology Chapter is open to students taking the first and second years of the advanced military course at the Institute. Members are chosen at the beginning of each term.

Among those in the first year of the course who were selected for active department has been most directly af- last year. Of these men, fifty are from membership are: John S. Arend, Donn | fected by the defense program. Under | the Army Air Corps, 10 from weather Barber, Robert V. Fay, Charles J. Muller, Charles S. Ricker, William C. vanced from a rather minor position officers. Schoen, William O. Strong, Henry to the third largest department at the Titzler, Herbert J. Twaddle, Carl E. Institute. Wenk, John L. Altekruse, Curtis Buford, Thomas Crowley, John T. O'Connor, Philip Phaneuf, John E. In September 1939 the first step was (Continued on Page 4)

A. S. M. E. Head To Speak Tonight

Mr. Warren H. McBryde, national president of the American Society of Mechanical Engineers, will speak before the M.I.T. student branches of the American Societies for Mechanical, Civil, Electrical and Aeronautical Engineers, on the subject, "After Engineering School, What?" Anyone interested may attend the meeting to be held tonight at 5:00 P.M. in Room

Mr. McBryde is making his annual inspection trip of all student branches If the A. S. M. E. Although he has 10t spoken here before, he has several imes visited the M.I.T. Student Branch of the A. S. M. E., as presilent of the organization.

Gridiron Subscriptions Must Be Paid By Today

All outstanding Gridiron subscription accounts must be settled by today. These subscriptions may be paid for at the Cashier's Office.

Several Gridiron cards entitling their owners to the several student publications of the Institute are still unclaimed. These cards may be obtained in the business office of The Tech, Room 301 Walker, any weekday before 5 P.M.

Sophs To Feature All-Technology Hit Parade Dance

Poll To Be Conducted Monday, November 8 To Pick Favorite Songs

An All-Technology Hit Parade Dance will high-light the Sophomore Ball on Friday, November 22, in the Imperial Ballroom of the Hotel Statler, Robert S. Reebie, '43, chairman of after very little discussion. 91% of the members donating approxithe committee in charge, announced

> A poll, which will be conducted all day Monday, November 18, at the drum in the Main Lobby of Building 10, is to determine the three favorite songs of the Technology undergraduate body. Gene Krupa and his orchestra will then present special arrangements of the winning tunes as a complete dance sometime during the evening of the Ball.

Options Redeemed

Options for the affair may be redeemed at the drum beginning Tuesday, November 17. at \$3.00 apiece. Entire tickets will be on sale during the week for \$5.00.

Tables may be reserved at the same time options are redeemed if the Nearly fifty students in the ad- groups signing up are large enough

Fifty Tickets Left

At the Institute Committee meeting last night. Reebie reported that. according to latest sales, only fifty tickets had to be sold to put the dance into the black.

Inst. Comm. Bars 2 Groups

Class "A" Recognition Refused Hobby Shop And Debating Society

After a prolonged and lengthy discussion of their merits, the M.I.T. Debating Society and the M.I.T. Hobby Shop were denied Class "A" recognition and were refused representation on the Institute Committee at the meeting of that body last night.

The motion to grant a seat on the Institute Committee to the Debating Society was defeated, 12-10, in a rollcall vote after a long debate on the various qualifications of the society. The possible consequences of such a motion, if it were passed, both in Committee Names the Institute Committee and in the society itself, were also discussed.

Hobby Shop Class B Group

The Hobby Shop, which had requested that it he given class "A" standing, was refused its petition, but granted a class "B" activity rating

Jack M. Klyce. '41, was asked to report his progress on his work on | Senior Week Committee members. the next issue of Voo Doo, at the request of Richard F. Cottrell, '41, General Manager of Voo Doo. He protested, "many men not on Voo Doo were having material printed before the Voo Doo staff saw the work and that this work was not sufficiently edited."

Discussion on Voo Doo

Further discussion of the position of the Institute Committee on the Voo Doo situation concerned the dispensation of possible profit or loss in the next issue. The Institute Committee will underwrite any loss sustained under their temporary manage-

Budgets totalling \$825 were approved by the committee on the mittee after some reduction of the submitted budgets.

\$350 was awarded to the Combined Musical Clubs, \$150 was awarded to the Ski Team. \$300 to the Debating Society, and \$25 to the Quadrangle Club. The motion for appropriation of funds for the Technology Peace Federation was tabled.

Seniors Get Last Chance For Yearbook Pictures

The Technique photographer will be in Room 3-432, Monday, November 18th, through Friday, November 22nd, to accommodate all Seniors who have not had their pictures taken for the 1941 yearbook.

This is the last chance that Seniors will get to have their pictures taken for the yearbook. Those whose pictures have not been taken by Friday will not be able to have their pictures in the Technique. Hours for the photographer are 9 A.M. to 12 Noon.

Junior-Senior Announced

288 of Class of '42 Vote, With 237 Senior Week Ballots Cast

Only 525 votes from the entire two upper classes were cast in Wednesday's elections for Junior Prom and

A total of 288 votes were counted for the six representatives of the Junior Prom Committee while the twenty members of the Senior Week Committee were chosen by 237 ballots.

The Junior Prom Committee as announced last night at the meeting of 5:15 Football Dance the Institute Committee includes: Ernest F. Artz, Carl L. McGinnis, Franklin P. Seeley, Robert S. Shaw, Karl E. Wenk, and alternate Robert B. McBride.

The Senior Week Committee will include: William R. Ahrendt, Stanley Backer, Robert Wallace Blake, William Cadogan, Harold E. Dato, Lester team to victory over Tuft's Junior W. Gott, William K. Hooper, David Varsity tomorrow, a "Football Queen" W. Howard, Jack M. Klyce, David S. will highlight the First Annual Foot-McNally, Herbert R. Moody, Willard ball Dance to be held by the 5:15 Club recommendation of the Budget Com- S. Mott, Joseph H. Myers, Howard J. tonight in Morss Hall. Samuels, Donald D. Scarff, John F. ert J. Meier.

'44 Intra-Class **Debates Planned**

Three man teams, representing each section of the freshman class will engage in an all-freshman debating conbating contest is being conducted by

Instructors of the various English sections will select a team of three men from each section on the basis of their performance in delivering short talks in class.

The names of the men chosen in each section will be given to Professor Paul C. Eaton by Saturday morning, November 23, so that preparations may be made to hold the first round of the elimination contest the next Friday and Saturday, November 29 and 30.

"Resolved: That un-American activities should be forcibly suppressed" will be the topic taken up by the freshmen orators at the first elimination round.

The two teams surviving the series of elimination rounds will meet in the finals the week before Christmas vacation in a championship debate which will be open to the entire stu-

Top panel of the freshman class will later meet with the freshman debaters of Yale or Princeton in a meet | in the nose. Repair costs have not which is being arranged.

'44 To Receive 'Study Helps' From Magoun

Compton To Sponsor Five Week Lecture Series For Frosh

Under the sponsorship of President Karl T. Compton, a series of lectures and demonstrations designed to acclimate incoming freshmen to university life will be held this fall exclusively for the Class of '44 and women students. This coming Monday, November 18, at 11:00 A.M. in Room 1-390 Professor F. Alexander Magoun opens the course with a lecture on "How To Get The Most Out Of College."

This five weeks lecture series, entitled "Study Helps For Freshmen," is optional to the new men, but special efforts will be taken to restrict it to this group. Admission is to be granted only to those male students wearing a freshman tie and to any coed. Two lecture sections will be held each week, one at 11:00 A.M. on Monday and the other at 4:00 P.M. on Thursday. One of these hours occurs during a free period in every freshman schedule, thus giving an opportunity to every first year man to

Dr. Compton will open the first lecture of the series next Monday morning, and a special feature is (Continued on Page 4)

To Be Held Tonight

"Football Queen" To Reign Over Dance And Game With Tuft's Tomorrow

To inspire Technology's football

This affair is the first Annual Foot-Sexton, Norman I. Shapira, John E. ball Dance given by the 5:15 Club and Stadig, Charles A. Wales, Teddy F. it will be held in Morss Hall. A Walkowicz. The alternates chosen Trophy will be awarded to the team are Robert Wilson Blake, Jr., and Rob- inscribed with the names of the squad.

The chaperones present will be Mr. and Mrs. Wallace Ross, Prof. and Mrs. Avery A. Ashdown, Prof. and Mrs. Raymond D. Douglass, Prof. and Mrs. F. Alexander Magoun, Prof. and Mrs. Leicester F. Hamilton.

The dance committee consists of Chairman Norman I. Shapiro, '41; Walter S. Eberhard, '42; Richard P. Gillhooly, '42; Constantine J. Malektest beginning November 23. The de- stos, '42; James Hoey, '42; Leon Freeman, '42; John X. Foley, '43; George the Technology Debating Society in Hite, '41; George Osgood, '42; Edward cooperation with the English depart- Chalmers, '44; Homar F. Wenrich, '44, and Louis Iocabacci, '42.

All those who have not yet bought their tickets and who are unable to get them at the booth today may do so at the door tonight.

A. E. S. Plans Trip To Naval Air Base

The Technology chapter of the A.E.S. has planned an interesting trip through the Naval Reserve Air Base at Squantum, Massachusetts, which leaves the A.E.S. shop Saturday, November 16th, at 2:00 P.M.

This trip is restricted to members only, although those who intend going may invite dates. The tour should last until about 5:30 P.M.

Last Sunday evening just before dusk, the nose of the A.E.S. glider was smashed in on a particularly bumpy landing.

The glider had been weakened considerably by a downwind landing the previous weekend and Snuday's bumps loosened ailerons and folded as yet been determined.

The first actual lectures were given not intend to increase the enrollment | in 1912 under the auspices of the Mechanical Engineering Department.

The Department does not wish to sist in establishing courses and re-'guaranteed" now and the department square with a speed of thirty M.P.H. does not want any changes in this It was erected in a shed which was respect. However summer courses the first academic building situated on

(Continued on Page 4)

Aeronautics Course Expands In Face Of Defense Program

stitute the Aeronautical Engineering can instruct 114 men or 54 more than the pressure of demand it has ad- bureaus, five are Army and six Navy

As yet no very drastic changes have been made during the present crisis. taken when the quota of the undergraduate school was increased from thirty to forty members per class. It would be possible to place a much larger number in industry; but in spite of pressure by the student body and business interests the faculty does any further.

Maintain Standards

ower standards by overcrowding the courses. Graduates are practically have been inaugurated which train men in meteorology and aeronautical engineering, but do not lead to a degree. These courses are expected to continue for several years until the demand falls off too much.

Because of increased facilities, the

Of all the departments at the In-| Graduate School beginning this year

Started in 1896

Aeronautical Engineering at Technology got its start in 1896 when the first experiments were made in a three foot square wind tunnel with a wind velocity of twenty M.P.H. After this beginning other experiments were conducted; among them were those on propellers and tests made with an early Burgess Wright biplane.

In 1913 Dr. Hunsaker was detailed by the U.S. Navy Department to assearch in aeronautics. In 1914 a new wind tunnel was constructed four feet the present site of the Technology campus.

Add Graduate Work

Graduate work with a program of studies leading to a masters degree

The acech

Editorial Board Donald B. Cameron, '41

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DELENDA EST CARTHAGO

The case of Voo Doo vs. the Institute Committee abounds with loopholes which have haunted the affair since its birth. And now as the battle grows hotter with the scheduled appearance of an issue of Voo Doo next week, they are being magnified to proportions far beyond their relative importance to the basic issues.

These fundamental insufficiencies have become so encompassing that the original goal of the affair, the amelioration of Voo Doo, is likely to be lost altogether.

The first "should-have" came about when the Institute Committee last week neglected to take the immediate action which their convictions told them should be taken. Almost every member of that body was of the opinion that Voo Doo, as it stood before them, was a pretty bad publication, that certainly its present Board should be removed for the good of the magazine and the Institute it represents.

But the Voo Doo Board was not removed. Natural conservatism, an inherent repugnance to revolutionary change, restrained the Institute Committee. Its members chose a more compromising method.

Regardless of whether this choice of order was wise or not, it certainly wasn't carried out with absoluteness. A compromise necessarily involves concessions by both sides, but it also is a gentlemen's agreement—positive, clear, unambiguous. The action taken by the Institute Committee last week was not. And therein lies the second loop-hole in the

What the Institute Committee did last week was this: It appointed a representative with all the powers vested in the Managing Board to submit to the Committee within three weeks a plan of reorganization for Voo Doo. What it didn't do was this: It failed to declare just how its representative, Mr. Klyce, was to operate. With regard to the pending issue of Voo Doo, was he supposed to meet with the staff, telling it what was wanted, issue his assignments, and then wait and either approve or reject the copy submitted for publication? In short, was he to be a reforming superviser who worked with, albeit above, the present Voo Doo Board? This plan, so they say, was the one envisaged by the members of the Voo Doo. Or, was he to consider the magazine staff automatically out of the picture as incapable of producing the kind of a publication which was needed? This idea is evidently the one entertained by Klyce, in view of the fact that the issue now being prepared is being handled mainly by non-Voo Dooers.

Legally, of course, this latter interpretation, which is guiding the work now being carried out and the one to which the present Voo Doo management is objecting on the grounds of alleged unfairness, is entirely in the right. Klyce, holding all the powers of the publication's Managing Board, could publish an issue with the help of men from Voo Doo, Technique, the track squad, the streets, or by himself.

The point is that the motion last week at the Institute Committee meeting was not concretely clarified. All the dissension rampant now arose from misinterpretation. The Voo Doo staff should have been told its position simply and positively.

Because the Voo Doo management now is not being adjudged capable of publishing a magazine, it should be told where it stands. We cannot hope for a more auspicious future from this situation if a show-down is not imminent.

THE READER SPEAKS

To the Editor of The Tech:

Without doubt, much thought has been given to the current "crisis" over Voo Doo. Certain actions have been taken by the Institute Committee on this controversy. Just what powers lie at the discretion of the president of the Institute Committee alone, concerning these actions? What possible results can be gained by such actions?

We will grant something may have been wrong with Voo Doo, but we do feel that something is very wrong with the manner in which the problem has been handled. Actually, the Institute Committee Constitution grants no power of "resuming control" of any organization on campus. However, the power to investigate is fully constitutional. From the recent actions, this power of investigation has been rather circumvented, in favor of inquisition. Furthermore, the investigation took the form of a two hour bull session with Voo Doo, in which facts were omitted, personal opinion and prejudice substituted. Discussion with out-siders, however, has been copious and well solicited.

The raw deal which *Voo Doo* has been given goes well into the Institute Committee. A suggestion for referendum was turned down with the explanation that:

1. A poll run by the same Institute Committee would be "stuffed and buggered!"

2. Tech students make "flash decisions" when voting. Incidentally the president of this same commit-

ing. Incidentally, the president of this same committee was elected by a very slim margin of these same "flash decisions".

The methods of illegally "resuming control" connotes the methods being used across the waters. Decisions have been made, approval asked afterwards. Illegal appointments made, approval asked afterwards. In short, one vote has been allowed, Ja. Wool has been pulled over the eyes of many of us Tech students, and the time is ripe for a clean slate.

Frankly, just what is going on behind the scenes?

Editor's Note: The writer of this letter, who asked that his name be withheld, has never been connected with the Voo Doo staff.

The question of the legality of the Institute Committee's action, raised in the above communication, is settled completely in the Constitution of the Undergraduate Association, of which the Inst. Comm. is the legislative and executive body.

Article II of the constitution says: "The purpose of this organization is to . . . exercise such supervision over the several student activities as will insure that they are conducted in the best interest of the student body as a whole and to the credit of the Massachusetts Institute of Technology." This provision obviously grants the power of control over activities exercised last week. Precedent also supports the action, similar moves having been made several times in the past.

Nov. 14, 1940

Dear Mr. Editor:

With regard to the action of the Institute Committee in refusing Class A recognition to the M. I. T. Debating Society, I should like to point out that this decision is unfortunate, not only with regard to the present case, but also as a matter of precedent. Such a refusal to recognize an outstanding organization on the Institute Committee seems to put a stigma on Class B activities which may seriously inhibit their value to the undergraduate body.

It was admitted by most of the members of the Committee that the Debating Society was very well run, had a worthwhile program, and represented the Institute favorably to other schools. The scope of

(Continued on Page 4)



Poison Gas

Last week the genial Professor Huntress conducted lecture demonstration in Organic Chemistry which evolved copious quantities of soot and sweet smelling vapor. As the class filed out through the mist, he asked "Do you notice that odor? — That's Phosgene."

Vernacular

In spite of the intricate ways by which Capital goes about gypping the consumer, someone nearly always succeeds in turning the tables. We have, therefore, nothing but a malicious leer for Western Union, which last week had to swallow at regular rates this outgoing southsea telegram:

BIRTHDAY BANZI, MIGHTY MA-HUBAS, AND AIOHUAIMURIMAURI-AIHALANOKAWAII.

Apparition

Mechanical freak of the week, we think, is undoubtedly the one-wheeled bicycle seen down by the lockers in Building 2. This contraption looks like the average two-wheeler with more-than-average determination after meeting a Greyhound bus head-on. Little shivers run up and down our spine at the thought of members of the English department practicing nights, swooping up and down the corridors to the low moaning of the wind.

Signs of the Season

That the bleak New England winter is about to descend again was attested the other day when two Ele-

vated trolleys rolled past labele "Snow Plow".

Cop Drops

One of the local gendarmes recentlwas given a nasty shock by member of the senior house. As he wende, his way along the byways of Cambridge near the Institute, he wa shocked to hear a buzzing whistle a something flew by his ear. Fate ha-

(Continued on Page 4)

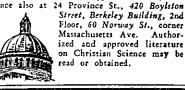
The First Church of Christ, Scientist

Falmouth, Norway and St. Paul Sts. Boston, Massachusetts

Sunday Services 10:45 a. m. and 7:30 p. m.; Sunday School 10.45 a. m.; Wednesday evening meetings at 7.30, which include testimonies of Christian Science healing.

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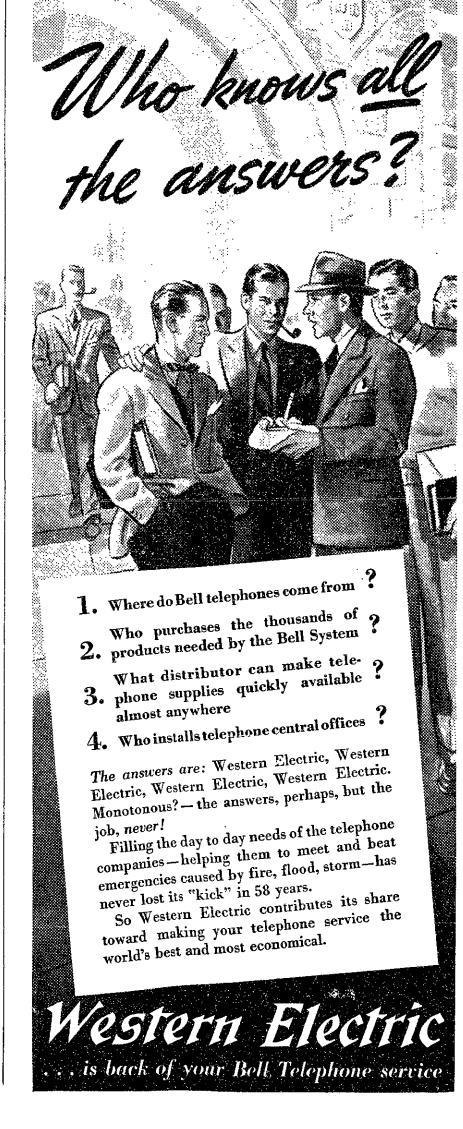
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Tufts Jayvee Will Play Host To Gridsters

Team's First Victory Of Season In Offing In Saturday's Game

Tufts Junior Jumbos will play host to the Cardinal and Gray of the Junior-Senior football team tomorrow at their Medford Stadium. A large gathering of Tech supporters is expected to travel to the nearby gridiron to furnish vocal opposition to the Jackson coeds. The game will start at 2 P.M.

The rains came all week out on Briggs Field and forced the curtailment of active scrimmages. Tuesday evening was given over to a blackboard drill or chalk talk as it is known in the quaint nomenclature of the kick and pass profession. Wednesday was spent in a series of wind sprints and a few prayers that the rains would cease coming.

Rain Wrecks Practice

When there was no letup in the continual, drenching rain, Coach Hunt in mild desperation ordered his charges out for a dummy scrimmage Thursday afternoon. For over an hour and a half in the downpour, his squad can through plays with plenty of pep and drive. At the end of the scrimmage the Coach seemed satisfied that his charges would be able to score their first victory provided they could get in another good workout and provided the Jumbo Jayvees played up to their form of last week.

Both Coach Hunt and Bill Hooper scouted the Tufts club last Saturday and came away impressed with the spectacular double wingback Manly offense. Yet they both consider the Tech line to be superior both offensively and defensively. They didn't say so in so many words but they lumbus Day, lost Bill Cochran, '43 and gave the impression that the Tech ime might be handling the ball as | leaders, because of leg injuries, and frequently as the Tufts backfield.

Smart Tuft's Team

The Tufts backfield is fast and smart with Pritchard at fullback outstanding in a triple threat role. Sweeney at quarter is familiar to the Tech club since he scored against the Junior team last year. The game promises to be a fitting "thank you" for the dance in the team's honor tonight.

Interclass Track Meet Postponed Week By Rain

Rain-soaked Briggs track will not be the scene of the 1940 Fall Interclass Track Meet tomorrow afternoon.

Coach Oscar Hedlund postponed the meet until next Saturday, November 23rd, after the week's rain had prevented practice on the cinders. Sign-ups for all events may now be made on the bulletin board in Briggs Field House.

Varsity Harriers Score Twelfth In NEICAAA Run

Josephs 9th Freshman, **Team Closes Season** With Four Defeats

Winding up a season of four defeats and no victories, the varsity cross country team scored twelfth in the New England ICAAA annual run over the Franklin Park course Monday afternoon. Ken Josephs, lone M.I.T. runner to participate in the freshman race, turned in a sterling ninth place performance over a field of 93 yearling starters.

Art Gow, '42 and Mac McGregor, '42, consistent varsity leaders this year, were 34th and 36th respectively, with Bob Miller, '43; Captain Stan Backer, '41; Les Gott, '41; Larry Turnock, '41; and Les Corsa, '41 trailing in that order. The team total was 293, one point more than Boston University's.

Paced by Nichols, 1939 freshman champion and holder of the freshman course record, Rhode Island captured the team trophy. The University of Connecticut's crack team was runnerup and Northeasern, a surprise third.

Harriers Have Poor Season

Despite a six man pre-season training camp at Lake Massapoag, Tech's Begins Next Week harriers were swamped by Connecticut, 15-45. in their first meet on Co-Stan Backer, '41, two of the team came home defeated from Mass. State, 23-33; Yale, 22-39; and Dartmouth, 17-42 on the following Saturdays.

According to Manager Ray Wyland, the annual banquet will be held this month, although arrangements have not yet been completed. Coach Hedlund loses four men by graduation but is already preparing for the 1941 squad, which will probably be built up around Gow, McGregor, Cochran. Miller, and Ed Campbell, '42.

Upper Montclair, N.J

Winchester, Mass.

Winchester, Mass.

ECOTRALL TEAM STATISTICS

FOOIBALL TEAM STATISTICS					
<u>. </u>	Klein, James	Guard	140	5′7″	Newton, Mass.
2	Anderson, Bruce	End	190	6'2"	New Britain, Conn.
0	Foote, Earl	Center	160	5'8"	Tacoma, Wash.
4.	Fabacher, Robert	H.B.	160	5'9"	New Orleans, La.
5	Evans, Robert	End	180	6'0"	Arlington, Mass.
G	Sibley, Peter	End	155	5′11″	Winchester, Mass.
7	Dodson, Charles	Q.B.	165	5'9"	Decatur, Ill.
8	Crosby, Robert	. H.B.	170	5'8"	Picayune, Miss.
9	Arnold, John	H.B.	160	5'11"	Rockland, Mass.
10	Meyers, Irving	H.B.	175	5'7"	Brookline, Mass.
11	Bowman, Joseph	End	165	6'2"	San Francisco, Cal.
12	Turner, Filo	Tackle	170	5'10"	Pensacola, Fla.
13	McGuire, Milton	Guard	170	5′11″	Hartford, Conn.
15	Small, Richard	Guard	180	5'10"	
16	Freeman, Leon	Tackle	197	5'11"	Winthrop, Mass.
17	Hooper, William	F.B.	180	6'1"	West Orange, N. J.
18	Kusch, Albert	End	155	5′11″	Oradell, N. J.
19	Bunn, Robert	H.B.	155	5'7"	
20	Given, Robert	Guard	170	5′9″	El Paso, Texas
22	Hook, Michael	Tackle	200	6'1"	Erie, Pa.
23	Fry, Sam	Center	175	5'11"	Portland, Ore.
24	Compton, Wilson	Guard	175	5'11"	Washington, D. C.
25	VanGreenby, Stanley	Tackle	225	5'11"	Lowell, Mass.
26	Kaulbach, Edward	Guard	170	5'10"	Cambridge
27	Dine, Leonard	End	175	6'2"	Cincinnati, Ohio
		** T3	100		Tinner Mentelair N T

H.B.

Guard

H.B.

5'7"

5'9"

165

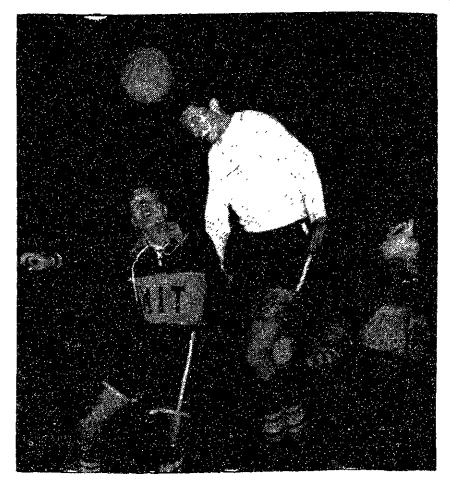
175

Meurk, Carl

Finger, John

Sexton, John

Honest! They Are Too This Big - Some Of Them.



Foster leaps high into the air to beat Tan and Heidt to the ball in a recent

Soccer Teams Will Both Play Games On Briggs Field Saturday

Tech Coeds Play Host For Women's Regatta

Receiving their first opportunity of the year to show their athletic prowess, the Technology coeds are looking forward to victory in a dinghy race to be held on the Charles on the afternoon of Friday, November 22, against five other girl's teams.

Their competitors will be: Radcliffe College, Sargent College of Physical Education, Jackson College, Katharine Gibbs School, and the coeds from the University of New Hampshire.

'44 Squash Tourney

Seventy-Five Freshmen Will Play As Teams Of Three Men Each

The first Intramural Freshman Squash Tourney in the sport's history at Tech will begin next week among the seventy-five frosh substituting squash for physical training. The freshmen will be divided into twentyfive teams of three men each; and every team will play two games a week.

The annual freshman ladder tournament will also be run this year as in the past, so that all men out for schedule begins.

Lose First Matches

The Beaver varsity lost its first match of the season against the Union Boat Club by the score of 4-0 with one match still to be played. The Tech team was made up of Corney, Mar, Shietz, and Oszy. Phil Freeman, captain, will play his match on Friday. Yesterday the Tech Jayvees lost 5-0 to the Beverly Y.M.C.A. Playing for Tech were Stouse, Peek, Barry, Purinton, and Parry.

Beaver Key Winners To Enter Roundrobin

Winners of the two Beaver Key Touch Football Games to be played this weekend will go into the final round-robin according to Harry Knox, manager. On Saturday at 2:30 the Phi Beta Epsilon squad, which downed Sigma Alpha Mu last week, will come up against Sigma Chi. The following day Chi Phi's eleven meets a strong Delta Upsilon aggregation. Both of these teams won their last week's games; the former against D.K.E. and the latter by default from Lambda Chi Alpha.

The two other teams in the final round-robin will be the winner of the Dormitory League and the winner of the game to be played next week between Alpha Tau Omega and Phi Gamma Delta.

Booters Hoping To Break Jinx Of Season With Victories Tomorrow

With strong hopes of breaking the hoodoo that has followed them through the present season, both of the Institute soccer teams will take the field Saturday against Dartmouth and New Bedford respectively on

The varsity match with Dartmouth should be a close fight and the Beavers have hopes of winning. The team has been playing good ball all season and has much improved in combination work. They have, however, been dogged by bad luck. The defense to date, consisting of Johnson, and Fay at full back and Herzog in goal, has been excellent letting line has been driving hard at all times, combining well and keeping the opposing goalkeepers busy.

Tentative Lineup

The freshman team, which will play on the same field after the varsity game, have on the other hand been handicapped by lack of material, but Coach Grady has done a good job and the New Bedford boys will not have a walkover on Saturday. The team squash will get plenty of practice has outplayed most of its opponents before the regular freshman squash to date despite the contrary evidence of the scorebook.

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Matmen Enter **Second Round** Of Tournament

Tourney Is To Be Run On Olympic Bad Point System This Season

With eighteen bouts completed, the All-Tech wrestling tournament will finish up the first two rounds this afternoon and enter into the third round on Monday.

All the bouts to date have been won by a fall and none have been very close, but there has been plenty of fighting spirit evident among all the competitors. This year, the tournament is being run on the Olympic Bad Point system. In this system, a man is not out of the tourney after losing one bout but gets three points against him for it. Five points against a man puts him out of the tournament. If a fight is won by a fall the winner gets no points, but in a decision bout he gets 1 point against him.

Bad Points Score

The tournament has progressed into the second round in four weight classes, the 136-lb., 155-lb. and heavyweight classes. Bad points at present are as follows for those who have fought one or more bouts:

136-lb Class-Grant, 0; Schwarzmann, 3; Clark, 0; Fiorentini, 3; Fettes, 0; Patterson, 3; Ingham, 3.

145-lb. Class-Sutton, 0; Quynn, 3; Vizbara, 3; Waters, 0.

155-lb. Class-Botten, 0; Boschen, 3; Schaeffer, 3; Alexanderson, 6; Mackenzie, 0; Damsgaard, 3; Ramano, 0; Sellek, 3; Saer, 3; Herman, 3.

165-lb. Class-Lubell, 3; Bohr, 0; Ozmik, 3; Seeley, 0.

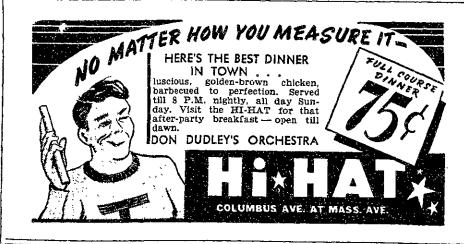
Heavyweight Class - Bjercke, 3; Walke, θ ; Byfield, θ ; Masnik, 3; McGrath, 3; Sage, 0.

Hoopsters Start **Practising Hard**

With only three weeks left until they meet Harvard on December 6, the basketball squad swung into harder practice this week under the direction of mentor H. P. McCarthy.

Although practice in fundamentals is still being given its due share of very little go by it, while the forward | importance, scrimmage has come into its own during the practice sessions of the past week. The team was given its first scrimmage last Friday evening, of 5 minutes duration and has steadily increased until the scrimmages are now a half an hour long.

Prospects for the team are fairly rosy, with a bigger squad out than last year, and a number of expert veterans on the squad. The freshman team is also looking good and indications are that they will have a better season than last year. Arrangements are being made to start a basketball training table as from next



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Frosh Nominated For T. C. A. Posts

Five Names Proposed On Freshman Board For Two Positions

Nominations for president and vicepresident of the T.C.A. freshman cabinet were made at a meeting yesterday. The men nominated for president were Langdon S. Flowers. '44, Robert G. Breck, '44, and Warren W. Carpenter, '44. Vice-presidential nominations were Homar F. Wenrich. '44 and Gary Meyers, '44.

Plans were discussed for the forthcoming visit to Wellesley and arrangements made for the dinner and entertainment this Saturday evening with the Wellesley Christian Associatian. This will celebrate the completion of the T.C.A. Drive in addition to serving as a forerunner of many joint meetings with girls' Christian organizations.

The T.C.A. requests that all members attend the dinner Saturday so that all members will become acquainted with the officer nominees who will be elected next week.

International Club Holds Tea Sunday

Playing host to the Wellesley Cosmopolitan Club, the Technology International Club is holding a tea in Pritchett Hall of Walker Memorial this Sunday afternoon at two o'clock. A large contingent is expected from Wellesley and all members of the Institute club have been invited to attend.

Beginning this Thursday the International Club will sponsor a French table every day from twelve to two in Walker, at which only French will be spoken. Paul Pressel '43, chairman, urges anyone interested in brushing up on his French to bring his tray along and join the group.

Scabbard and Blade

(Continued from Page 1)

Francis B. Herlihy.

the first year were: Stanley M. Smolensky, Warren W. Twaddle, Carl | The Tech: L. McGinnis, Robert S. Shaw and John L. Whelan.

The following are those who were selected from the group now taking shower bath with the aid of soap bethe second year of the advanced fore entering the pool. Be sure to course:

John R. Berry. Rogers B. Finch, Pierre F. Hartshorne, Eugene F. Lawrence, Stanley H. Tirrell, Lawrence Turnock, Richard A. VanTuyl, Robert S. Williams, James S. Cullison, Donald J. Dixon, Joseph G. Gavin, Frank J. Jerome, David W. Howard, Donald A. Howard, Herbert R. Moody, Carl Mueller, Sam Fry. John B. Murdock, Edward K. Owen, Charles S. Bott, William Cadogan. Nathan R. Owen, James K. Tyson, Charles A. Wales.

Retakes Scheduled On Technique Photos

Owing to technical difficulties, the fraternity pictures which have been taken for Technique must be retaken. For these, Technique has announced the following schedule:

Tuesday, November 19: Phi Mu Delta, 7:20 P.M.; Sigma Chi, 7:30 P.M.; Theta Xi, 7:50; Kappa Sigma, 8:10; Sigma Alpha Epsilon, 8:30; Phi Sigma Kappa, 8:50; Delta Upsilon, 9:10; Lambda Chi Alpha, 9:30; Phi Beta Epsilon, 9:50.

Wednesday, November 20: Sigma Alpha Mu, 7:20; Phi Kappa Sigma, 7:30; Chi Phi, 7:50; Sigma Nu, 8:30; Theta Delta Chi, 8:50; Phi Gamma To Prepare For A Quiz or How to Delta, 9:10, and Phi Kappa, 9:30.

CALENDAR

FRIDAY, NOVEMBER 15

5:00 P.M. Hobby Shop Meeting in the Shop. 7:30 P.M. Filipino Students' Dinner Dance-Pritchett. 9 P.M.-2 A.M. Football Dance—Morss Hall.

SATURDAY, NOVEMBER 16

8:15 P.M. Menorah Society Dance-5:15 Room. 2:00 P.M. A.E.S. Shop Trip to Squantum Air Base. 6:00 P.M. T.C.A. Freshman Cabinet meeting-Wellesley.

SUNDAY, NOVEMBER 17

9:00 A.M. Outing Club Rock Climbing Trip-leave Walker. 2:00 P.M. International Club Tea-Pritchett Hall.

MONDAY, NOVEMBER 18

11:00 A.M. Magoun Lecture to Freshmen—Room 1-390.

5-6 P.M. M.I.T.A.A. Meeting—Litchfield Lounge. 5-6 P.M. T.C.A. Boys' Work Committee meeting—Tyler Lounge.

Aeronautical

Professor Wilson.

laboratory.

(Continued from Page 1)

was started in 1914. The courses were

mostly given by Dr. Hunsaker and

In 1920 the aeronautical work was

transferred to the sponsorship of the

Physics Department. From 1924 to

1927, at the request of the Army and

Navy, airship work was greatly ex-

tunnel was built with an airspeed of

85 M.P.H. This was moved bodily to

the Daniel Guggenheim Aeronautical

The Undergraduate school was

established in 1926. The number of

Bachelors' degrees that have been

awarded was stabilized at between 27

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and 33 until the recent change.

Rules Announced For Swimming Pool

Sanitations Committee Asks Observance For Better Health

The latest addition to Technology's recreational facilities, the new swimming pool, has been received with enthusiasm by all who have used it since its opening at the beginning of September.

This pool represents one of the most modern edifices of its kind in design, construction and operation, that exists in America today. A unique water purification system has been installed and placed under competent supervision. The water is regularly examined for chemical and physical properties and bacteria count.

Sanitation Committee Appointed

To help in keeping the water pure and to protect the health of bathers, a Swimming Sanitation Committee has been appointed by President Karl T. Compton and consists of those members of the faculty who will be most helpful in developing the ideas of the committee.

With an eye to protecting the health Stadig, Frederick W. Baumann, of bathers this Sanitation Committee has issued the following rules for the Also in the group of men taken from use of the pool, which it wishes to make known through the columns of

1. Use the toilet before taking a shower bath.

2. Take a thorough cleansing cleanse every part of the body thoroughly.

3. Pass through the foot bath on entering and leaving the pool. To make the treatment effective, remain in the foot bath at least one minute.

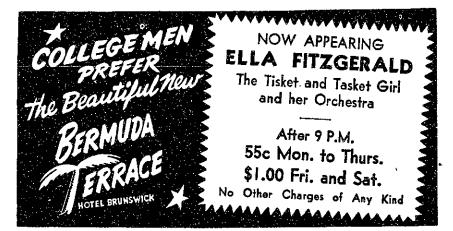
4. Avoid spitting, sneezing, or coughing into the pool. Use the scum gutters when necessary.

Magoun

(Continued from Page 1)

planned to interest those present. A senior student from another wellknown engineering school will be interviewed by Professor Magoun on what he got out of college. This interview will also be a part of the first lecture of the second section, which is to be postponed to Tuesday evening, November 26, because of the Thanksgiving Holidays.

The program of lectures planned by Professors Magoun and Douglas M. McGregor, co-directors of the course, is as follows: Lecture I-"How To Get The Most Out Of College"-Professor Magoun; Lecture II—"Wise Distribution Of The Time"---Professor Magoun; Lecture III-Remedial Reading" - Professor McGregor; Lecture IV-"Good Method In Studying"-Professor Magoun; and Lecture V-"How Take an Exam"-Professor Magoun.



The Reader Speaks

(Continued from Page 2)

the debating teams is limited only by it that a senior was daily annoyed b also pointed out at the meeting that which daily rose at sunrise and ability in public speaking was often greeted the dawn with loud cries of greatly lacking in M. I. T. graduates. The General Manager of The Tech, also heralded day with a rousing cre after praising the Society, its officers, scendo; rousing this irate individua and purposes, opposed the recognition on the grounds that at some future quietly sneaked to the window, loader date the organization might not be so a rifle with a .22 calibre target bulle well managed. A suggestion was also made that the granting of this particular request would result in a did scare the daylights out of the swarm of other such petitions.

the worth of the Debating Society by granting it a seat on the Institute Committee was uncalled for in the light of any arguments which were presented at the meeting. The possibility of the society's' going downhill in the future could be applied equally to every activity on the campus, and to argue that the Institute Committee would be swamped with similar requests, admits the inability of that body to separate the wheat from the chaff.

This refusal to recognize a worthwhile organization establishes 'a closed-mind precedent for the Institute Committee which can only be detrimental to its functioning. Since depanded. At this time another wind bating is almost universally recognized among the activity leaders at other colleges, the M. I. T. undergraduate governing board has passed up an opportunity to firmly establish a society which has proved its worth to the Institute over a period of years.

> Very truly yours, JEROME T. COE, '42

Lounger

(Continued from Page 2)

the funds at their disposal. It was the little birds outside his window joy. This arose other little birds which in particular. So on this morn, he and let fly at the bird. His aim waunsteady at that hour, and while he bird, it was as naught compared to his I feel that the refusal to recognize effect on the policeman walking along Memorial Drive. That worthy gave a gasp and dove for a low wall pulling his gun as he went.

> Half an hour later he cautiousiy poked his head and then the gur above the wall. Nothing happened so he slowly emerged and sadly shaker took up his beat again. The day was calm and everything was peaceful and in the distance he could hear the twittering of little birds in the still

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